

ABSTRACT

A heating drying type infrared moisture meter which detects the temperature of a sample heated and dried on a sample plate 4 by using temperature detection means for carrying out moisture content determination, wherein said temperature detection means is a radiation thermometer 10 which is covered with a heat insulating material, being disposed aslant above the sample plate 4 with a definite separation from a sample on the sample plate 4 being provided, and which light receiving portion is provided with a removable clear protection cover 26, and a heating reference element 17 for carrying out temperature calibration of the radiation thermometer 10 is removably disposed inside of said sample plate 4.